



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We make Indiana a cleaner, healthier place to live.*

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*Thomas W. Easterly*  
Commissioner

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Ms. Mary A. Gade  
Regional Administrator  
U.S. Environmental Protection Agency  
Region V  
77 West Jackson Boulevard  
Chicago, IL 60604-3950

June 13, 2007

Re: Attainment Demonstration for  
Lawrenceburg Township, Dearborn County,  
Indiana

Dear Ms. Gade:

Pursuant to Section 172 of the Clean Air Act, the Indiana Department of Environmental Management (IDEM) herewith submits an amendment to the Indiana State Implementation Plan. This amendment consists of the Attainment Demonstration and Technical Support Document for the Indiana portion of the Cincinnati – Hamilton, OH-KY-IN “Basic” Ozone Nonattainment Area, Lawrenceburg Township, Dearborn County, Indiana. . IDEM hereby requests the United States Environmental Protection Agency (US EPA) review this document for approval.

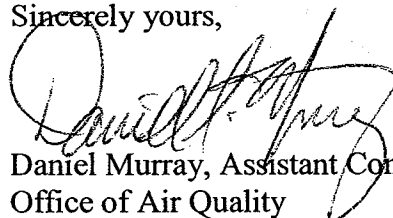
This Attainment Demonstration shows that the Cincinnati area, including Lawrenceburg Township, will attain the eight-hour ozone standard by June 15, 2009. It identifies the control measures to be relied upon to meet the eight-hour ozone standard and includes the technical information to demonstrate that these control measures will indeed lower the ozone concentrations to below the standard. This plan also includes an analysis of air quality trends, emissions that contribute to ozone formation from mobile and stationary sources within the nonattainment area, the effect of clean air measures currently in place, predictions about future growth and reductions in emissions resulting from anticipated federal, state and local measures. Achievement of the eight-hour ozone standard will protect the public from the harmful effects of ozone with an adequate margin of safety.

On May 11, 2007, IDEM published notices of public hearing on the Attainment Demonstration and announced that written comments would be accepted through June 12, 2007. On June 11, 2007, IDEM held a public hearing in Lawrenceburg, Indiana, to receive oral and written comments on the Attainment Demonstration. IDEM received comments in both oral and written form. A summary of the comments and IDEM's responses are included with this submission.

Throughout the development of the Attainment Demonstration, IDEM staff worked with the staff from the States of Kentucky and Ohio, and staff from US EPA Regions IV and V, to ensure that planning issues regarding the submission were addressed. We would appreciate US EPA's continued efforts to communicate regularly with us as you review the Attainment Demonstration.

IDEM hereby requests US EPA approval of the Indiana State Implementation Plan amendment, entitled "Attainment Demonstration and Technical Support Document for the Indiana Portion of the Cincinnati-Hamilton OH-KY-IN Basic Ozone Nonattainment Area; Lawrenceburg Township, Dearborn County, Indiana", dated June 2007. If you have any questions regarding this submission, please contact Scott Deloney, Chief, Programs and Policy Section, at 317-233-5684.

Sincerely yours,



Daniel Murray, Assistant Commissioner  
Office of Air Quality

DM/sad/pad  
Attachments

cc: Jay Bortzer, US EPA (no enclosures)  
John Mooney, US EPA (no enclosures)  
Pat Morris, US EPA (w/enclosures)  
Steve Rosenthal, US EPA (w/enclosures)  
Thomas W. Easterly, IDEM  
Scott Deloney, IDEM  
Pat Daniel (IDEM)